

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8046948
<b>Application Number:</b>	10050274
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7037
<b>Title of Invention:</b>	APPARATUS FOR ENCRYPTING/DECRYPTING REAL-TIME INPUT STREAM
<b>First Named Inventor/Applicant Name:</b>	Yoon Seok Yang
<b>Customer Number:</b>	02292
<b>Filer:</b>	David Alan Bilodeau/Marianne Haller
<b>Filer Authorized By:</b>	David Alan Bilodeau
<b>Attorney Docket Number:</b>	0465-2091PUS1
<b>Receipt Date:</b>	19-JUL-2010
<b>Filing Date:</b>	16-JAN-2002
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	20100719IssueFee.pdf	106113 86c59bcb561d8ed78bde211513627ac0f1b3ac4	no	1

**Warnings:****Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	31950 02e553d8403128419205c341844711d8ac0873d64	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	138063
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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